

WHAT IS CLAIMED IS:

1 1. A method for data transaction, comprising the steps of:
2 receiving an Automated Teller Machine (ATM) card from a user at an ATM;
3 providing secure access to a data file containing data items previously input by the
4 user;
5 selecting a data item from the data file, in response to a command from the user;
6 and
7 outputting the selected data item to the user from the ATM.

1 2. The method of claim 1, wherein the selecting step includes the step of selecting an
2 audible data item.

1 3. The method of claim 1, wherein the selecting step includes the step of selecting a
2 numerical data item.

1 4. The method of claim 1, wherein the selecting step includes the step of selecting a
2 textual data item.

1 5. The method of claim 1, wherein the selecting step includes the step of selecting a
2 pictorial data item.

1 6. The method of claim 1, wherein the selecting step includes the step of selecting an
2 e-mail.

1 7. The method of claim 1, wherein the selecting step includes the step of selecting a
2 set of drawings.

1 8. The method of claim 1, wherein the selecting step includes the step of selecting a
2 photo.

1 9. The method of claim 1, wherein the selecting step includes the step of selecting an
2 address book.

1 10. The method of claim 1, wherein the selecting step includes the step of selecting
2 medical information.

1 11. The method of claim 1 further comprising the steps of:
2 inputting a new data item from the user; and
3 storing the new data item in the data file.

1 12. The method of claim 11, wherein the inputting step includes the step of scanning
2 in the new data item.

1 13. The method of claim 11, wherein the inputting step includes the step of keying in
2 the new data item.

1 14. The method of claim 11, wherein the inputting step includes the step of recording
2 the new data item.

1 15. The method of claim 1, wherein the outputting step includes the step of displaying
2 a visual image of the data item.

1 16. The method of claim 1, wherein the outputting step includes the step of playing an
2 audible recitation of the data item.

1 17. The method of claim 1, wherein the outputting step includes the step of printing
2 out the data item.

1 18. The method of claim 1 further comprising the step of:
2 outputting a certificate which authenticates the data item.

1 19. A method for data transaction, comprising the steps of:
2 receiving a telephone call from a user on a telephone network;
3 providing secure access to a data file containing data items previously input by the
4 user;

5 selecting a data item from the data file, in response to a command from the user;
6 and
7 outputting the selected data item to the user over the telephone network.

1 20. The method of claim 19, wherein the selecting step includes the step of selecting
2 an audible data item.

1 21. The method of claim 19, wherein the selecting step includes the step of selecting a
2 numerical data item.

1 22. The method of claim 19, wherein the selecting step includes the step of selecting a
2 textual data item.

1 23. The method of claim 19, wherein the selecting step includes the step of selecting a
2 pictorial data item.

1 24. A method for data transaction, comprising the steps of:
2 receiving an identification card from a user at a service station fueling pump;
3 providing secure access to a data file containing data items previously input by the
4 user;
5 selecting a data item from the data file, in response to a command from the user;
6 and
7 outputting the selected data item to the user from the fueling pump.

1 25. A computer-readable medium embodying computer program code for commanding
2 a computer to execute data transactions comprising the steps of:
3 receiving an Automated Teller Machine (ATM) card from a user at an ATM;
4 authenticating the ATM card and the user;
5 providing secure access to a data file containing data items previously input by the
6 user;
7 selecting a data item from the data file, in response to a command from the user;

8 outputting the selected data item to the user from the ATM;
9 outputting a certificate which authenticates the data item;
10 inputting a new data item from the user; and
11 storing the new data item in the data file.

1 26. A system for data transaction comprising a:
2 means for receiving an Automated Teller Machine (ATM) card from a user at an
3 ATM;
4 means for providing secure access to a data file containing data items previously
5 input by the user;
6 means for selecting a data item from the data file, in response to a command from
7 the user; and
8 means for outputting the selected data item to the user from the ATM.

1 27. A system for data transaction, comprising:
2 a data network interface, for receiving an Automated Teller Machine (ATM) card
3 from a user;
4 an identity authentication module, coupled to the interface, for authenticating the
5 ATM card and the user;
6 a transaction management module, coupled to the interface, for providing secure
7 access to a data file containing data items previously input by the user; and
8 a data file repository, coupled to the transaction management module, for storing
9 the data file.

1 28. A system for data transaction, comprising:

2 a data network interface, for receiving a telephone call from a user;

3 an identity authentication module, coupled to the interface, for authenticating the

4 telephone call and the user;

5 a transaction management module, coupled to the interface, for providing secure

6 access to a data file containing data items previously input by the user; and

7 a data file repository, coupled to the transaction management module, for storing

8 the data file.

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